



IFW

TRANSMITTAL

FORM

(to be used for all correspondence after initial filing)

Application No.	10/666,311
Filing Date	September 18, 2003
First Named Inventor	Dahiyat et al.
Examiner Name	Michael L. Borin
Group Art Unit	1631

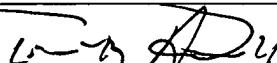
Total Number of Pages in This Submission

Attorney Docket No. A-67229-12 463077-244

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input checked="" type="checkbox"/> Terminal Disclaimer With statutory fee of \$65.00	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, No. of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

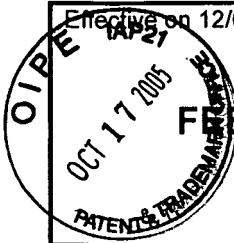
Firm or Individual name	Timothy A. Worrall, Reg. 54,552 for Robin M. Silva, Reg. 38,304 DORSEY & WHITNEY LLP 555 California Street, Suite 1000 San Francisco, CA 94104-1513 Telephone : 415 781 1989	Customer Number 32940
Signature		
Date	October 12, 2005	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service via First Class Postage Prepaid on this 12th day of October, 2005.

10/12/05

Typed or printed name	Victoria L. Poulsen		
Signature		Date	Oct 12, 2005



FEE TRANSMITTAL SHEET (FY 2005)

Applicant claims small entity status (see 37 C.F.R. 1.27)

Complete if Known	
Application No.	10/666,311
Filing Date	September 18, 2003
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Examiner Name	Michael L. Borin

Atty. Docket Number A-67229-12

METHOD OF PAYMENT (Check One)

Check Credit Card Money Order

Deposit Account No.: 50-2319

Deposit Account Name: DORSEY & WHITNEY LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge any additional fees or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17
 Credit any overpayments
 Other (please identify):

Extra Claim Fees

Current Claims	Prior	Extra	Fee	Fee Paid
Total	- 20	=	x \$	= \$
Ind.	- 3	=	x \$	= \$
Multiple Dependent Claims			x \$	= \$
			Total (Extra Claims)	\$

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

Petition Fee under 37 CFR 1.17(f) Fee \$400

§ 1.53(e) to accord a filing date.
 § 1.57(a) to accord a filing date.
 § 1.182 for decision on a question not provided for.
 § 1.183 to suspend the rules.
 § 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
 § 1.174(b) to accord a filing date to an application under § 1.740 for extension of patent term.

Petition Fee under 37 CFR 1.17(g) Fee \$200

§ 1.12 for access to an assignment record.
 § 1.14 for access to an application.
 § 1.47 for filing by other than all inventors or person not the inventor.
 § 1.59 for expungement of information.
 § 1.103(a) to suspend action in an application.
 § 1.136(b) for review of a request for ext. of time when § 1.136(a) not avail.
 § 1.295 for review of refusal to publish a statutory invention registration.
 § 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
 § 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
 § 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
 § 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
 § 5.12 for expedited handling of foreign filing license.
 § 5.15 for changing the scope of a license.
 § 1.5.25 for retroactive license.

Petition Fee under 37 CFR 1.17(h) Fee \$130

§ 1.19(g) to request documents in a form other than provided in this part.
 § 1.84 for accepting color drawings or photographs.
 § 1.91 for entry of a model or exhibit.
 § 1.102(d) to make an application special.
 § 1.138(c) to expressly abandon an application to avoid publication.
 § 1.313 to withdraw an application from issue.
 § 1.314 to defer issuance of a patent.

Submitted by:

CUSTOMER NUMBER 32940	DORSEY & WHITNEY LLP	555 California Street, Suite 1000 San Francisco, CA 94104-1513
Name: Timothy A. Worrall, Esq.	Phone No.: 415-781-1989	Fax No.: 415-398-3249
Signature:	Reg. No.: 54,552	Date: October 12, 2005



PATENT

Attorney Docket No. A-67229-12 463077-244

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Dahiyat et al.

Serial No. 10/666,311

Filed: September 18, 2003

For: Protein Design Automation for
Protein Libraries

Group No. 1631

Examiner: Borin, Michael L.

Date: October 12, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450 on:

Dated: October 12, 2005
Signed: L. A. Worrall
Timothy A. Worrall

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is being submitted in response to the Office Action mailed July 12, 2005. The response is timely filed on or before October 12, 2005. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. A-67229-12).

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 4.